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DATE MAILED: 02/12/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/694,178	10/23/2000	Edward Shanbrom	25864.05500	9551
7	590 02/12/2003			
STEFAN J. KIRCHANSKI			EXAMINER	
CROSBY HEAFEY ROACH & MAY 1901 AVENUE OF THE STARS SUITE 700 LOS ANGELES, CA 90067			PRYOR, ALTON NATHANIEL	
			ART UNIT	PAPER NUMBER
	,		1616	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/694,178

Applicant(s)

Shanbrom

Examiner

Alton Pryor

Art Unit 1616

The MAILING DATE of this communication appears	on the cover sheet with the correspondence address
Period for Reply	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET THE MAILING DATE OF THIS COMMUNICATION.	TO EXPIRE MONTH(S) FROM
 Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In mailing date of this communication. 	no event, however, may a reply be timely filed after SIX (6) MONTHS from the
If the period for reply specified above is less than thirty (30) days, a reply within the left NO period for reply is specified above, the maximum statutory period will apply a Failure to reply within the set or extended period for reply will, by statute, cause the set of th	and will expire SIX (6) MONTHS from the mailing date of this communication.
 Any reply received by the Office later than three months after the mailing date of earned patent term adjustment. See 37 CFR 1.704(b). 	this communication, even if timely filed, may reduce any
Status	
1) 🛛 Responsive to communication(s) filed on Nov 22,	2002
2a) ☐ This action is FINAL . 2b) ☒ This ac	tion is non-final.
3) Since this application is in condition for allowance closed in accordance with the practice under Ex pa	except for formal matters, prosecution as to the merits is arte Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposition of Claims	
4) 🛛 Claim(s) <u>1, 3-13, and 17-25</u>	is/are pending in the application.
4a) Of the above, claim(s)	is/are withdrawn from consideration.
5) Claim(s)	is/are allowed.
6) Claim(s)	is/are rejected.
7) Claim(s)	is/are objected to.
8) 💢 Claims <u>1, 3-13, and 17-25</u>	are subject to restriction and/or election requirement.
Application Papers	
9) \square The specification is objected to by the Examiner.	
10) The drawing(s) filed on is/are	e a) \square accepted or b) \square objected to by the Examiner.
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See 37 CFR 1.85(a).
11) The proposed drawing correction filed on	is: a) □ approved b) □ disapproved by the Examiner.
If approved, corrected drawings are required in reply	to this Office action.
12) The oath or declaration is objected to by the Exam	iner.
Priority under 35 U.S.C. §§ 119 and 120	
13) Acknowledgement is made of a claim for foreign p	riority under 35 U.S.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some* c) ☐ None of:	
1. Certified copies of the priority documents have	ve been received.
2. Certified copies of the priority documents have	ve been received in Application No
3. Copies of the certified copies of the priority of application from the International Bure	ocuments have been received in this National Stage eau (PCT Rule 17.2(a)).
*See the attached detailed Office action for a list of the	e certified copies not received.
14) Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).
a) \square The translation of the foreign language provision	al application has been received.
15) Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.
Attachment(s)	_
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Uther:

Restriction Requirement

In light of amendment filed 11/22/02 the restriction/election below is established.

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1,25, drawn to a method of combining citric acid with an antibiotic, classified in class 514, subclass 574.
- II. Claims 4-8, drawn to a method of adding citric acid and/or salts thereof to platelet concentrate, classified in class 514, subclass 574.
- III. Claims 9-13, drawn to a method of adding citric and/or salts thereof to RBC, classified in class 515, subclass 574.
- IV. Claims 3,17,23, drawn to a method of combining the disinfectant organic dye with citric acid, classified in class 514, subclass 574.
- V. Claims 18,24, drawn to a method of combining a plant polyphenol with citric acid, classified in class 514, subclass 574.
- VI. Claims 19-22, drawn to a method of combining iodine with citric acid, classified in class 514, subclass 574.

Inventions I, II, III, IV, V, VI are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different effects.

Because these inventions are distinct for the reasons given above and the search for required for one invention may not be required for the other inventions.

Election Requirement

This application contains claims directed to the following patentably distinct species of the

claimed invention: Numerous methods comprising citric acid.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, methods requiring citric acid are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected (Examiner is requesting that Applicant defines all of the components of the group elected. For example if Applicant elects group I, Applicant must also elect specific antibiotic(s); if group V is elected, a specific polyphenol must also be elected. If Applicant desires the presence of additional ingredients (usually listed in further comprising claims) Examiner is requesting that Applicant specifically name and / or completely define the additional ingredients. If Applicant fails to specifically named or completely define additional ingredients, Examiner will classify claims comprising additional ingredients as non-elected.) consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CAR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CAR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CAR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CAR 1.48(b) and by the fee required under 37 CAR 1.17(I).

Telephonic Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alton Pryor whose telephone number is (703) 308-4691. The examiner can normally be reached on Monday through Friday from 8:00 a.m. to 4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jose Dees, can be reached on (703) 308-4628. The fax phone number for this Group is (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1235.

Alton Pryor

Primary Examiner, AU 1616

1/31/03